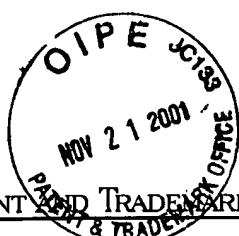




UNITED STATES PATENT AND TRADEMARK OFFICE



COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/975,548	10/12/2001	Heikki Suonsivu	P 280414 2010740US/VK/kop

CONFIRMATION NO. 7503

00909
PILLSBURY WINTHROP LLP
1600 TYSONS BOULEVARD
MCLEAN, VA 22102

FORMALITIES LETTER



OC000000007062484

Date Mailed: 11/14/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 870.**

11/23/2001 NROCHA1 00000019 09975548

01 FC:201	370.00 0P
02 FC:205	65.00 0P

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

44
Sector
#

FILING COMPLETION UNDER RULE 53(f)

(NOT PCT Applications)

For Design, Provisional, or Utility Applications

PATENT
APPLICATION

COMPLETION Under
Rule 53(f)

In re PATENT APPLICATION of

Inventor(s): SUONSIVU et al.

Appln. No.: 09 975,548 Atty.Dkt. P 280414 2010740US/VK/kop
Series Code ↑ Serial No. ↑ M# Client Ref

Filed: October 12, 2001

Title: METHOD AND APPARATUS FOR DIGITAL SUBSCRIBER LINE TRANSFER

Attn: Application Division

Hon. Commissioner of Patents
Washington, DC 20231

Date: November 21, 2001

Sir:

The following completes the filing under Rule 53(f) of the above-identified patent application:

1. **Notice to File Missing Parts** copy attached not yet received
2. Signed Declaration attached. Original Facsimile/Copy

(Always "X" box 2 if filling signed Declaration and

"X" box 2A only if top box of the Declaration is X'd and file application copy, or

"X" box 2B only if none of the top three boxes of the Declaration is X'd.)

- 2A. Attached: Original signed Declaration with attached specification (including claim(s)) which is a copy of specification and claim(s) originally filed to secure the above filing date.
2B. The original application as filed in the PTO on the above filing date is the application which each inventor executed by signing the attached Rule 63 Declaration.
3. Specification originally filed in non-English language; hence verified translation attached of:
a. Abstract
b. # pages of Specification(only spec. & claims)
c. Drawing(s) No of Sheets
 Fig(s). _____

4. Letter filing formal drawing attached.

5. Attached is an assignment and cover sheet. Please return the recorded assignment to the undersigned.

6. **DOMESTIC/INTERNATIONAL** priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date
(1)		(2)	
(3)		(4)	
(5)		(6)	

7. **FOREIGN** priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in _____

Application No.	Filing Date	Application No.	Filing Date
(1)		(2)	
(3)		(4)	
(5)		(6)	



9. _____ (No.) Certified copy (copies): attached; previously filed (date) _____
 in U.S. Application No. / filed on _____
10. Small Entity Status is Not claimed is claimed (file PAT-256 if this is the first claim of Small Entity Status)
11. Attached:
12. Preliminary Amendment:

THE FOLLOWING FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY ABOVE CANCELLED

			Large/Small Entity		Fee Code
13. Basic Filing Fee	Design Application Not Design Application	\$330/\$165 \$740/\$370	+370	106/26 101/201
14. Total Effective Claims	14	minus 20 = 0	x \$18/\$9	+0	103/203
15. Independent Claims	2	minus 3 = 0	x \$84/\$42	+0	102/202
16. If <u>any</u> proper multiple dependent claim (ignore improper) is present, (Leave this line blank if this is a reissue application)			\$280/\$140	+0	104/204
17. Surcharge for filing Declaration/filing fee late			\$130/\$65	+65	105/205
18.			FILING FEE ENCLOSED =	\$435	
19. Original due date:	January 14, 2002				
20. Petition is hereby made to extend the original due date to cover the date this response is filed for which the requisite fee is attached		(1 mo) (2mos) (3mos) (4mos)	\$110/\$55 = \$400/\$200 = \$920/\$460 = \$1,440/\$720 =	+0	115/215 116/216 117/217 118/218
21. If "non-English" box 3 is X'd, add Rule 17(k) processing fee			\$130	+0	139
22. If "assignment" box 5 is X'd, add recording fee.			\$40	+40	581
23. Petition Fee for			\$130	+0	
24.			TOTAL FEE ENCLOSED =	\$475	

Our Deposit Account No. 03-3975

Our Order No. 60258

280414

C#

M#

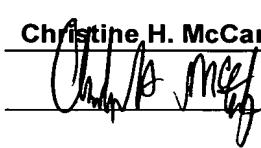
CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown in the heading hereof for which purpose a duplicate copy of this sheet is attached. This **CHARGE STATEMENT** does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.

Pillsbury Winthrop LLP
Intellectual Property Group

1600 Tysons Boulevard
 McLean, VA 22102
 Tel: (703) 905-2000

By Atty: Christine H. McCarthy

Reg. No. 41844

Sig: 

Fax: (703) 905-2500
 Tel: (703) 905-2143

Atty/Sec: CHM/JRH

NOTE: File in duplicate with PTO receipt (PAT-103A) and attachments